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| 1 | IS&R | 95 | (("5696918") or ("5848386") or ("6208956") or ("6212440") or ("631501") or ("5615104") or ("5239596") or ("5815704") or ("6163623") or ("5909673") or ("6075535") or ("6248996") or ("6263340") or ("6394356") or ("6213652") or ("6213652") or ("5799268") or ("6212494") or ("6212494") or ("4864516") or ("5586316") or ("5768966") or ("5740405") or ("5768597") or ("5771380") or ("5991782") or ("6014765") or ("6040920") or ("6073170") or ("6122649") or ("6138129") or ("61833395") or ("6782387") or ("6181342") or ("4574395") or ("5752053") or ("5325473") or ("5408599") or ("5791791") or ("5897647") or ("599301") or ("595098") or ("6055565") or ("6282362") or ("5875036") or ("4949287") or ("5791791") or ("5752176") or ("57339300") or ("5577779") or ("5752176") or ("5539868") or ("5557707") or ("6189135") or ("5517607") or ("6346996") or ("6408297") or ("5520863") or ("5772930") or ("5777597") or ("5787405") or ("5898877") or ("6480807") or ("6212575") or ("6223583") or ("5701403") or ("5777877") or ("5898877") or ("6370403") or ("5777877") or ("5898877") or ("6480807") or ("6122675") or ("6235833") or ("5701403") or ("5777877") or ("5898877") or ("5873097") or ("6122675") or ("6236462") or ("5873097") or ("6212575") or ("5873097") or ("5907843") or ("5988621") or ("5987621") or ("5907843") or ("59887621") or ("5907843") or ("59887621") or ("5907843") or ("59887621") or ("5907843") or ("59088191").PN. | US-PGPUB; USPAT; USOCR | 2005/03/01 12:25 |
| 2 | IS&R | 3 | (("5907843") or ("5940830") or ("6213652")).PN. | US-PGPUB; USPAT; USOCR | 2005/03/01 12:25 |
| 3 | IS&R | 4 | (("5907843") or ("5940830") or ("6213652") or ("6040920")).PN. | US-PGPUB; USPAT; USOCR | 2004/09/10 15:29 |
| 4 | BRS | 1078 | document\$5 near log\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2005/03/01 12:24 |
| 5 | BRS | 238 | S4 and history | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2005/03/01 12:24 |
| 6 | BRS | 852 | 715/500 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2005/03/01 12:25 |
| 7 | BRS | 862 | 715/530 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2005/03/01 12:25 |

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| 1 | | | US | 6782387 | B1 | 200408 | 24 | 77 | System for document management and information processing | 707/10 |
| 2 | - | | US | 6480807 | B1 | 200211 | 12 | 14 | Micropattern measuring method and apparatus, and recording medium that records micropattern measuring program | 702/159 |
| 3 | | | ບຣ | 6408297 | В1 | 200206 | 18 | 21 | Information collecting apparatus | 707/10 |
| 4 | | | us | 6394356 | В1 | 200205 | 28 | 11 | Access control system | 235/487 |
| 5 | | | us | 6381501 | В1 | 200204 | 30 | 69 | Data logging apparatus | 700/2 |
| 6 | | | US | 6363395 | В1 | 200203 | 26 | 33 | Method and system for browsing data on a storage device | 707/102 |
| 7 | | | us | 6346996 | В1 | 200202 | 12 | 13 | Facsimile apparatus | 358/473 |
| 8 | | | US | 6282362 | В1 | 200108 | 28 | 22 | Geographical position/image digital recording and display system | 386/46 |
| 9 | | | us | 6263340 | B1 | 200107 | 17 | 7 | User registration in file review systems | 707/102 |
| 10 | | 1 | us | 6248996 | B1 | 200106 | 19 | 8 | Single-scan transmission of documents to multiple heterogeneous receivers | 250/234 |
| 11 | | | US | 6236462 | В1 | 200105 | 22 | 16 | Computer system, host computer and terminal equipment | 358/1.13 |
| 12 | | | us | 6213652 | В1 | 200104 | 10 | 83 | Job scheduling system for print processing | 358/1.15 |
| 13 | | | US | 6212575 | B1 | 200104 | 03 | 19 | Extensible, replaceable network component system | 719/328 |
| 14 | | | US | 6212494 | B1 | 200104 | 03 | 49 | Method for extracting knowledge from online documentation and creating a glossary, index, help database or the like | 704/9 |
| 15 | | | US | 6212440 | В1 | 200104 | 03 | 18 | Numerical control system | 700/87 |

| 16 | | U | JS 6211857 B1 | 20010403 | 24 | Interaction support and method | system 345/826 |
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| 1 | 707/200 | | Kumashio; Hiroya | х | | | | | | | US 6782387 |
| 2 | 382/144; 382/145 | | Miyano; Yumiko | х | | | | | | | US 6480807 |
| 3 | 345/733; 707/104.1; 709/217; 709/229; 713/201 | | Ohashi; Tadashi | х | | | | | | | US 6408297 |
| 4 | 235/382 | | Zagami; Anthony | x | - " | | | | | | US 6394356 |
| 5 | 700/7; 709/208 | | Takase; Toshiyuki | х | | | | | | | US 6381501 |
| 6 | 345/788; 345/810; 707/3; 715/526 | | Tanaka; Tetsuo et al. | х | | | | | | | US 6363395 |
| 7 | 358/474 | | Uchiyama; Masahiro et al. | х | | | | | | | US 6346996 |
| 8 | 348/231.3; 358/909.1; 386/117 | | Murphy; Michael et al. | х | | | | | | | US 6282362 |
| 9 | 705/75; 707/1; 707/10; 707/4; 707/8; 707/9 | | Green; Robin Arthur | x | | | | | | | US 6263340 |
| 10 | 250/208.1; 358/400; 358/468 | | Johnson; Stephen K. et al. | х | | | | | | | US 6248996 |
| 11 | 358/1.12; 712/1 | | Terasaka; Susumu | x | | | | | | | US 6236462 |
| 12 | 358/1.16 | | Suzuki; Akihiro et al. | х | | | | | : | | US 6213652 |
| 13 | 709/200 | | Cleron; Michael A. et al. | х | | | | | | | US 6212575 |
| 14 | 704/10; 707/102; 715/531 | | Boguraev; Branimir K. | x | | | | | | | US 6212494 |
| 15 | 700/181; 700/86 | | Suzuki; Tomohiro | х | | | | | | | US 6212440 |

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| 16 | 345/866 | Tani; Masayuki et al. | х | | | | us | 6211857 |

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| 17 | | | us | 6208956 | В1 | 20010327 | 27 | Method and system for translating documents using different translation resources for different portions of the documents | 704/2 |
| 18 | | | US | 6189135 | B1 | 20010213 | 15 | Method of generating electron-beam data for creating a mask | 716/19 |
| 19 | | | us | 6181342 | B1 | 20010130 | 12 | Computer file directory system displaying visual summaries of visual data in desktop computer documents for quickly identifying document content | 345/635 |
| 20 | | | us | 6169547 | В1 | 20010102 | 33 | Method for displaying an icon of media data | 345/838 |
| 21 | | , | US | 6163623 | A | 20001219 | 27 | Method and apparatus for recognizing images of documents and storing different types of information in different files | 382/176 |
| 22 | | | us | 6138129 | A | 20001024 | i | Method and apparatus for providing automated searching and linking of electronic documents | 707/6 |
| 23 | | | us | 6128576 | A | 20001003 | 31 | Obstruction detecting apparatus | 701/301 |
| 24 | | | US | 6122675 | Α | 20000919 | 19 | Replaceable and extensible log component of a network component system | |
| 25 | | | us | 6122649 | A | 20000919 | 20 | Method and system for user defined and linked properties | 715/516 |
| 26 | | | us | 6085192 | А | 20000704 | 13 | System and method for securely synchronizing multiple copies of a workspace element in a network | 707/10 |
| 27 | | | us | 6075535 | A | 20000613 | | Method and apparatus for visualizing the tile access frequencies for tiled, multi-resolution images | 345/700 |

| 28 | ט | S 6073170 A | 20000606 | 22 | Information filtering device and information filtering method | 709/218 |
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| 29 | U | S 6056785 A | 20000502 | 15 | Electron-beam data generating apparatus | 716/19 |

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| 17 | 704/7 | | Motoyama; Tetsuro | x | | | | | | | US 6208956 |
| 18 | | | Chisaka; Kenichiro | х | | | | | | | US 6189135 |
| 19 | | | Niblack; Carlton Wayne | x | | | | | | | US 6181342 |
| 20 | 345/835; 707/102; 707/3; 707/4; 715/526 | | Tanaka; Tetsuo et al. | x | | | | | | | US 6169547 |
| 21 | 382/180 | | Ohta; Junichi | x | | | | | | | US 6163623 |
| 22 | 707/3; 715/501.1 | | Combs; J. Andrew | х | | | | | | | US 6138129 |
| 23 | 340/435; 367/111 | | Nishimoto; Yukio et al. | x | | | | | | | US 6128576 |
| 24 | | | Fisher; Stephen et al. | х | | | | | | | US 6122675 |
| 25 | | | Kanerva; Heikki J. et al. | х | | | | | | | US 6122649 |
| 26 | 707/1; 707/104.1; 707/203; 707/9 | | Mendez; Daniel J. et al. | x | | | | | | | US 6085192 |
| 27 | 345/902; 345/962; 705/10; 705/22; 705/27 | | Fitzhugh; Andrew et al. | Х | | | | | | | US 6075535 |

| 28 | 707/10 | Sumita; Kazuo et al. | х | | | | US 6073170 |
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| 29 | | Chisaka; Kenichiro | х | | | | US 6056785 |

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| 30 | | | US 6055565 A | 20000425 | 19 | Information integrated indicating method, apparatus and system for use on the world wide web applied to data inspection | 709/218 |
| 31 | | | US 6047225 A | 20000404 | 20 | Automatic programming apparatus and method | 700/187 |
| 32 | | | US 6042971 A | 20000328 | 15 | Method of manufacturing an EB mask for electron beam image drawing and device for manufacturing an EB mask | 430/5 |
| 33 | | | US 6040920 A | 20000321 | 37 | Document storage apparatus | 358/403 |
| 34 | | | US 6018428 A | 20000125 | 16 | Method and apparatus for recovering read errors due to thermal asperities in a disk drive having an MR head | |
| 35 | | | US 6014765 A | 20000111 | 87 | Data transmission apparatus and method | 714/748 |
| 36 | | | US 5995098 A | 19991130 | 23 | Personal information environment system | 345/752 |
| 37 | | | US 5991782 A | 19991123 | 57 | Automated extraction and doubly linked reference marks for partialized document contents and version control | 715/513 |
| 38 | | | US 5987621 A | 19991116 | 72 | Hardware and software failover services for a file server | 714/4 |
| 39 | | | US 5975779 A | 19991102 | 26 | Character information processor | 400/615.2 |
| 40 | | | US 5968131 A | 19991019 | 15 | System and method for securely synchronizing multiple copies of a workspace element in a network | 709/246 |
| 41 | | | US 5940830 A | 19990817 | 29 | Distributed document management system | 707/10 |
| 42 | | | US 5929852 A | 19990727 | 24 | Encapsulated network entity reference of a network component system | 345/739 |

| 43 | | Uŝ | 5 5909673 | Α | 19990601 | 35 | Method and system for creating site specific coupons at a plurality of remote locations which are controlled by a central office | |
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| 30 | 707/104.1 | · | Inai; Koji | x | | | | | | | US 6055565 |
| 31 | 700/160; 700/172; 700/186; 700/191; 700/30; 700/86 | | Iriguchi; Kenji et al. | х | | | | | | | US 6047225 |
| 32 | 430/296 | | Tamura; Takao et al. | х | | | | | | | US 6042971 |
| 33 | 382/305 | | Ichiriki; Hideki | х | | | | | | | US 6040920 |
| 34 | 360/53 | | Okamura; Hiroshi | x | | | | | | | US 6018428 |
| 35 | 714/749 | | Maeda; Yasutoshi et al. | х | | | | | | | US 6014765 |
| 36 | | | Okada; Makoto et al. | х | | | | | | | US 5995098 |
| 37 | 715/511; 715/514; 715/530 | | Miyagawa; Junichi et al. | X | | | | | | | US 5991782 |
| 38 | 709/224 | | Duso; Wayne W. et | х | | | | | | | US 5987621 |
| 39 | | | Watanabe; Kenji et al. | х | | | | | | | US 5975779 |
| 40 | 707/201; 707/203; 709/248 | | Mendez; Daniel J. et al. | x | | | | | | | US 5968131 |
| 41 | 707/2 | | Ochitani; Ryo | х | - | | | | | | US 5940830 |
| 42 | | | Fisher; Stephen et al. | х | | | | | | • | US 5929852 |

| 43 | 705/14; 705/17 | Gregory; | Edward M. X | | | | | US 5909673 |
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| 44 | | | US 5907854 | Α | 19990525 | 5 | Flash memory file system for writing data files without rewriting an entire volume | 711/103 |
| 45 | | | US 5907843 | A | 19990525 | 22 | Replaceable and extensible navigator component of a network component system | |
| 46 | | | US 5898877 | A | 19990427 | 14 | Processor using special instruction set to enhance exception handling | 710/260 |
| 47 | | | US 5897647 | Α | 19990427 | 9 | Information processing apparatus and method and computer usable medium for storing an input character train in correspondence to a figure object to which the character train is instructed to be pasted | 715/530 |
| 48 | | | US 5875036 | A | 19990223 | 24 | Image processing apparatus which separates an image signal according to density level | 358/3.24 |
| 49 | | | US 5873097 | A | 19990216 | 76 | Update mechanism for computer storage container manager | 707/203 |
| 50 | | | US 5852447 | Α | 19981222 | 54 | Character and figure transforming system | 345/468 |
| 51 | | | US 5848386 | Α | 19981208 | 28 | Method and system for translating documents using different translation resources for different portions of the documents | 704/5 |
| 52 | | | US 5845290 | Α | 19981201 | 40 | File recording support apparatus and file recording support system for supporting recording of file on home page on internet and intranet | 707/104.1 |
| 53 | | | US 5815704 | A | 19980929 | 22 | Document filing apparatus and method having document registration, comparison and retrieval capabilities | |
| 54 | | | US 5808825 | A | 19980915 | 15 | Read error recovery method and apparatus for use in disk storage system | 360/75 |

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| 44 | 711/209 | | Kerns; Daniel J. | x | | | | | | | US 5907854 |
| 45 | 707/1; 715/500 | | Cleron; Michael A. et al. | х | | | | | | | US 5907843 |
| 46 | | | Miura; Hiroki et al. | х | | | | | | | US 5898877 |
| 47 | | | Kadosawa; Tsuneaki et al. | x | | | | | | | US 5897647 |
| 48 | 358/518; 382/162; 382/260 | | Sasanuma; Nobuatsu | х | | | | | | | US 5875036 |
| 49 | | | Harris; Jared M. et al. | х | | | | | | | US 5873097 |
| 50 | 345/441 | | Hosoya; Rituko et al. | х | | | _ | | | | US 5852447 |
| 51 | 715/513 | | Motoyama; Tetsuro | x | | | | | | | US 5848386 |
| 52 | 345/866 | | Yoshii; Kiyotoshi | x | | | | | | | US 5845290 |
| 53 | 382/190; 382/286; 382/287; 382/290; 707/200; 715/510; 715/900 | | Shimotsuji; Shigeyoshi et al. | x | | | O | | | | US 5815704 |
| 54 | 360/69 | • | Okamura; Hiroshi | х | | | | | | | US 5808825 |

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| 55 | | | US 5799268 A | 19980825 | 49 | Method for extracting knowledge from online documentation and creating a glossary, index, help database or the like | 704/9 |
| 56 | | | US 5791791 A | 19980811 | 27 | Character information processor | 400/76 |
| 57 | | | US 5787405 A | 19980728 | 29 | Method and system for creating financial instruments at a plurality of remote locations which are controlled by a central office | 705/45 |
| 58 | | | US 5781189 A | 19980714 | 22 | Embedding internet browser/buttons within components of a network component system | 345/826 |
| 59 | | | US 5777877 A | 19980707 | 30 | used in products | 700/97 |
| 60 | | | US 5777597 A | 19980707 | 23 | Interaction support system and method | 345/845 |
| 61 | | | US 5771380 A | 19980623 | 35 | Method for information retrieval with scaled down images | 707/104.1 |
| 62 | | | US 5768597 A | 19980616 | 14 | System and methods for improved installation of compressed software programs | 717/174 |
| 63 | | | US 5752176 A | 19980512 | 15 | FM radio receiver and signal processing device used therein | 455/184.1 |
| 64 | | | US 5752053 A | 19980512 | 53 | Document processing apparatus for processing a document and associated format information | 715/505 |
| 65 | | | US 5740405 A | 19980414 | 22 | Method and system for providing data compatibility between different versions of a software program | 703/22 |
| 66 | | | US 5712930 A | 19980127 | 86 | .gammacorrection curve selecting apparatus and a .gammacorrection curve creating apparatus | 382/270 |
| 67 | | | US 5701403 A | 19971223 | 65 | Cad system | 345/419 |

| 68 | | | US 56 | 96918 | A | 19971209 | 9 | Method of managing marker entities within a document data stream | 715/517 | |
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| 55 | 704/10 | | Boguraev; Branimir K. | x | | | | | | | US 5799268 |
| 56 | 358/1.9; 400/9 | | Watanabe; Kenji et al. | х | į <u>.</u> . | | | | | | US 5791791 |
| 57 | 235/381; 705/1; 705/33; 705/35; 705/40 | | Gregory; Edward M. | x | | | | | | | US 5787405 |
| 58 | | | Holleran; Patrick A. et al. | х | | | | | | | US 5781189 |
| 59 | 700/107 | | Beppu; Mitsuo et al. | x | | | | : | | | US 5777877 |
| 6,0 | 345/764 | | Tani; Masayuki et al. | х | - | | | | | | US 5777597 |
| 61 | 345/472; 358/403; 382/305; 707/4 | | Tanaka; Tetsuo et al. | х | | | | | | | US 5771380 |
| 62 | 719/331 | | Simm; Andrew | x | | | | | | | US 5768597 |
| 63 | 375/376; 455/186.1 | | Kimura; Kazuhiro et al. | x | | | | | | - | US 5752176 |
| 64 | 345/636; 345/810; 345/866 | | Takakura; Hiroshi et al. | х | | | | | | | US 5752053 |
| 65 | 707/203 | | DeGraaf; Kevin Henry | x | | | | | | | US 5740405 |
| 66 | 358/519; 382/274 | | Watanabe; Hideyuki | х | | | | | | | US 5712930 |
| 67 | - | , | Watanabe; Hideo et al. | х | | | | | | | US 5701403 |

| 68 | 345/803 | Barker; Barbara A. et al. | x | | | US 5696918 |
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| 69 | | | US 566896 | 56 A | 19970916 | 22 | System and method for direct manipulation of search predicates using a graphical user interface | 345/853 |
| 70 | | | US 565286 | 53 A | 19970729 | 4 | Graphical method of media partitioning on a hard disk | 711/173 |
| 71 | | | US 562358 | 33 A | 19970422 | 25 | Three-dimensional model cross-section instruction system | 345/420 |
| 72 | | | US 561510 |)4 A | 19970325 | 64 | Monitoring method and apparatus using a programmable logic controller | 700/5 |
| 73 | | | US 558995 | 54 A | 19961231 | 86 | .gammacorrection curve selecting apparatus and a .gammacorrection curve creating apparatus | 358/518 |
| 74 | | | US 558631 | .6 A | 19961217 | 37 | System and method for information retrieval with scaled down image | 707/4 |
| 75 | | | US 556400 |)5 A | 19961008 | 43 | Interactive system for producing, storing and retrieving information correlated with a recording of an event | 345/863 |
| 76 | | | US 555770 |)7 A | 19960917 | 30 | Image forming apparatus with a scanner and method of controlling the same | 358/1.6 |
| 77 | | | US 553986 | 58 A | 19960723 | 54 | Character and figure transferring system | 345/471 |
| 78 | | | US 551760 |)7 A | 19960514 | 30 | Graphic processing apparatus utilizing a CAD system | 345/853 |
| 79 | | | US 547156 | 58 A | 19951128 | 22 | Object-oriented apparatus and method for scan line conversion of graphic edges | 382/199 |
| 80 | | | US 542272 | 9 A | 19950606 | 36 | Information processing method and apparatus in which division of drawing command is executed every page | 358/400 |
| 81 | | | US 540859 | 9 A | 19950418 | 1.0 | Editing apparatus for simultaneously editing two different types of data with a single edit command | |

| 82 | | | US | 5357354 | A | 19941018 | 24 | Color image processing apparatus capable of discriminating between a 358/530 monochromatic document and a color document |) |
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| 69 | 345/835; 345/968 | | Ono; Kiyoshi et al. | x | | | | | | | US 5668966 |
| 70 | 345/764; 713/100 | | Asensio; Miguel Fernando et al. | Х | | | | | | | US 5652863 |
| 71 | | | Nishino; Sekiji | х | | | | | | | US 5623583 |
| 72 | | | Takai; Shigeharu et al. | х | | | | | | | US 5615104 |
| 73 | 358/519; 358/521 | | Watanabe; Hideyuki | х | | | | | | | US 5589954 |
| 74 | 345/670; 358/403; 382/305; 715/508 | | Tanaka; Tetsuo et al. | Х | | | | | | | US 5586316 |
| 75 | | | Weber; Karon A. et al. | х | | | 7 | l == 1 | p my | | US 5564005 |
| 76 | 358/1.9 | | Inoue; Yoshiya et al. | х | | | 7-11 | | | | US 5557707 |
| 77 | 345/441 | | Hosoya; Rituko et al. | х | | | | | | | US 5539868 |
| 78 | 345/781; 345/964 | | Nishimura; Naoki et al. | х | | | | | | | US 5517607 |
| 79 | 345/426; 345/443; 382/193 | | Webb; Richard D. et al. | х | | | | | | | US 5471568 |
| 80 | 347/5; 358/462 | | Yoshida; Shigeo | x | : | | | | | | US 5422729 |
| 81 | 715/530 | | Nomura; Naoyuki et al. | x | | | | | | | US 5408599 |

| 82 | 358/518; 382/165 | Matsunawa; et al. | Masahiko X | | | | | US 5357354 |
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| 83 | | | US 5339300 A | 19940816 | 21 | Optical data recording apparatus and an optical data recording/reproducing method performing servo control with both a recording light beam and a reproducing light beam | 369/44.29 |
| 84 | | | US 5325473 A | 19940628 | 49 | Apparatus and method for projection upon a three-dimensional object | 345/581 |
| 85 | , | | US 5299301 A | 19940329 | 10 | Image displaying method and apparatus | 345/581 |
| 86 | | | US 5270290 A | 19931214 | 8 | Information recording medium and methods of recording and reproducing information on and from the information recording medium | 505/171 |
| 87 | | | US 5239596 A | 19930824 | 39 | Labeling pixels of an image based on near neighbor attributes | 382/180 |
| 88 | | | US 5208905 A | 19930504 | 52 | Document processing apparatus | 715/515 |
| 89 | | | US 5038319 A | 19910806 | 36 | System for recording and remotely accessing operating data in a reproduction machine | 714/2 |
| 90 | | | US 5031121 A | 19910709 | 18 | System for automatically processing a document including text and associated image information | 715/515 |
| 91 | | | US 4953159 A | 19900828 | 59 | Audiographics conferencing arrangement | 370/265 |
| 92 | | | US 4949287 A | 19900814 | 19 | Document processing system | 715/520 |
| 93 | | | US 4864516 A | 19890905 | 11 | Method for implementing an on-line presentation in an information processing system | 715/500.1 |
| 94 | | | US 4574395 A | 19860304 | 6 | Picture image filing apparatus | 382/306 |

| 95 | | Ţ | US | 4389677 | A | 19830621 | 20 | Method and apparatus for removing erroneous elements from digital images | 358/463 |
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| | Current XRef | Retrieval Classif | Inventor | S | С | P | 2 | 3 | 4 | 5 | Image Doc. Displayed |
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| 83 | 235/454; 369/44.32; 369/44.34; 369/44.35; 369/44.38 | | Akatsuka; Yuichiro et al. | X | | | | | | | US 5339300 |
| 84 | 345/473; 345/7; 345/751; 348/761 | | Monroe; Marshall M. et al. | x | | | | | | | US 5325473 |
| 85 | | | Nohmi; Makoto et al. | х | | | | | | | US 5299301 |
| 86 | 369/101; 505/730 | | Yoshimura; Hideto et al. | x | | | | | | | US 5270290 |
| 87 | 382/197 | | Mahoney; James V. | х | | | | | | | US 5239596 |
| 88 | 715/525; 715/530 | | Takakura; Hiroshi et al. | х | | | | : | | | US 5208905 |
| 89 | 714/20 | | Carter; Jeff C. et al. | x | | | | | | | US 5038319 |
| 90 | 715/520 | | Iwai; Isamu et al. | x | | | | | | | US 5031121 |
| 91 | 345/753; 348/14.08; 379/204.01; 379/908; 379/93.14; 379/93.21; 709/227 | | Hayden; Charles C. et al. | x | | | | | | | US 4953159 |
| 92 | 400/61; 715/521 | | Yamaguchi; Koji et al. | х | | | | | | | US 4949287 |
| 93 | | | Gaither; William D. et al. | x | | | | | | | US 4864516 |
| 94 | 235/375; 345/418 | | Kato; Hiroshi | X | | | | | - - | | US 4574395 |

| 95 | 358/461; 714/742; 714/744; 714/774 | Rushby; I | Robert J. et X | | | | | US | 3 4389677 |
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